

102086

County Kandiyohi
Quad New
Quad ID 142C

MINNESOTA DEPARTMENT OF HEALTH
WELL AND BORING REPORT
Minnesota Statutes Chapter 1031

Entry Date04/11/1988

Update Date09/29/2016

Received Date

Well Name DEZEEUW, RON				Township 121	Range 34	Dir W	Section 28	Subsection DCCDBA	Well Depth 190 ft.	Depth Completed 190 ft.	Date Well Completed 00/00/1976																																																																		
Elevation 1207				Elev. Method 7.5 minute topographic map (+/- 5 feet)		Drill Method Non-specified Rotary						Drill Fluid																																																																	
Address									Use domestic	Status Active																																																																			
Stratigraphy Information <table><thead><tr><th>Geological Material</th><th>From</th><th>To (ft.)</th><th>Color</th><th>Hardness</th></tr></thead><tbody><tr><td>CLAY</td><td>0</td><td>25</td><td>YELLOW</td><td></td></tr><tr><td>CLAY</td><td>25</td><td>50</td><td>BLUE</td><td></td></tr><tr><td>ROCK</td><td>50</td><td>52</td><td></td><td></td></tr><tr><td>CLAY</td><td>52</td><td>56</td><td>BLUE</td><td></td></tr><tr><td>SAND WITH CLAY</td><td>56</td><td>60</td><td></td><td></td></tr><tr><td>CLAY</td><td>60</td><td>64</td><td>BLUE</td><td>SOFT</td></tr><tr><td>SAND & ROCK IN IT</td><td>64</td><td>67</td><td></td><td></td></tr><tr><td>CLAY</td><td>67</td><td>87</td><td>BLUE</td><td></td></tr><tr><td>SAND</td><td>87</td><td>89</td><td></td><td></td></tr><tr><td>CLAY</td><td>89</td><td>140</td><td>BLUE</td><td></td></tr><tr><td>CLAY</td><td>140</td><td>184</td><td>BLUE</td><td></td></tr><tr><td>SAND</td><td>184</td><td>189</td><td></td><td></td></tr></tbody></table>									Geological Material	From	To (ft.)	Color	Hardness	CLAY	0	25	YELLOW		CLAY	25	50	BLUE		ROCK	50	52			CLAY	52	56	BLUE		SAND WITH CLAY	56	60			CLAY	60	64	BLUE	SOFT	SAND & ROCK IN IT	64	67			CLAY	67	87	BLUE		SAND	87	89			CLAY	89	140	BLUE		CLAY	140	184	BLUE		SAND	184	189			Well Hydrofractured? Yes ☐ No ☐		From To	
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SAND	184	189																																																																											
Casing Type Single casing				Joint Threaded																																																																									
Drive Shoe? Yes ☐ No ☐				Above/Below																																																																									
Casing Diameter 5 in.				Weight 185 ft. lbs./ft.																																																																									
Open Hole From ft. To ft.																																																																													
Screen? ☒				Type Diameter Slot/Gauze Length Set																																																																									
0 in. 20				5 ft. 185 ft. 190 ft.																																																																									
Static Water Level																																																																													
Pumping Level (below land surface)																																																																													
Wellhead Completion Pitless adapter manufacturer Model ☐ Casing Protection ☐ 12 in. above grade ☐ At-grade (Environmental Wells and Borings ONLY)																																																																													
Grouting Information Well Grouted? ☐ Yes ☐ No ☐ Not Specified																																																																													
Nearest Known Source of Contamination feet Direction Type Well disinfected upon completion? ☐ Yes ☐ No																																																																													
Pump ☐ Not Installed Date Installed Manufacturer's name BURKS Model Number HP 0.5 Volt 230 Length of drop pipe 176 ft Capacity 8 g.p. Typ Submersible																																																																													
Abandoned Does property have any not in use and not sealed well(s)? ☐ Yes ☐ No																																																																													
Variance Was a variance granted from the MDH for this well? ☐ Yes ☐ No																																																																													
Miscellaneous First Bedrock Aquifer Quat. buried Last Strat sand Depth to Bedrock ft Located by Minnesota Geological Survey Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or System UTM - NAD83, Zone 15, Meters X 346481 Y 5012980 Unique Number Verification Name on mailbox Input Date 01/01/1990																																																																													
Angled Drill Hole																																																																													
Well Contractor Thein Well Co. Clara City 12013 WEIS, M. Licensee Business Lic. or Reg. No. Name of Driller																																																																													